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1641

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Andrew J. Tomlinson et al.  
Serial No. : 10/081,379  
Filed : February 21, 2002  
Title : PEPTIDE ESTERIFICATION

Art Unit : 1641  
Examiner :

Commissioner for Patents  
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 08191-025001.

Respectfully submitted,

Date: June 20, 2002

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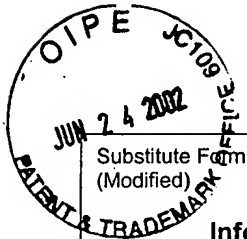
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Patent and Trademark OfficeAttorney's Docket No.  
08191-025001Application No.  
10/081,379**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
Andrew J. Tomlinson et al.Filing Date  
February 21, 2002Group Art Unit  
1641**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB	WO 00/11208	03/02/2000	PCT				
	AC							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AD	Arnott et al., "Mass Spectrometry of Proteins and Peptides: Sensitive and Accurate Mass Measurement and Sequence Analysis," CLINICAL CHEMISTRY 39(9):2005-2010 (September 1993)
	AE	Dongré et al., "Emerging tandem-mass-spectrometry techniques for the rapid identification of proteins," TRENDS IN BIOTECHNOLOGY 15:418-425 (October 1997)
	AF	Gygi et al., "Quantitative analysis of complex protein mixtures using isotope-coded affinity tags," NATURE BIOTECHNOLOGY 17:994-999 (October 1999)
	AG	Griffin et al., "Advances in Proteome Analysis by Mass Spectrometry," JOURNAL OF BIOLOGICAL CHEMISTRY 276(49):45497-45500 (December 7, 2001)
	AH	Griffin et al., "Quantitative Proteomic Analysis Using a MALDI Quadrupole Time-of-Flight Mass Spectrometer," ANALYTICAL CHEMISTRY 73:978-986 (2001)
	AI	Griffin et al., "Toward a High-Throughput Approach to Quantitative Proteomic Analysis: Expression-Dependent Protein Identification by Mass Spectrometry," JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY 12(12):1238-1246 (December 2001)
	AJ	Huang et al., "On-line Capillary Liquid Chromatography Tandem Mass Spectrometry on an Ion Trap/Reflectron Time-of-Flight Mass Spectrometer Using the Sequence Tag Database Search Approach for Peptide Sequencing and Protein Identification," JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY 11(1):127-135 (January 2000)
	AK	Jonsson, "Mass spectrometry for protein and peptide characterization," CELLULAR AND MOLECULAR LIFE SCIENCES 58:868-884 (2001)
	AL	Wolters et al., "An Automated Multidimensional Protein Identification Technology for Shotgun Proteomics," ANALYTICAL CHEMISTRY 73(23):5683-5690 (December 1, 2001)
	AM	Yates, "Mass Spectrometry and the Age of the Proteome," JOURNAL OF MASS SPECTROMETRY 33:1-19 (1998)
	AN	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)